# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L3 | 2807 | 313/582-587.ccls. | US-PGPUB; USPAT | OR | ON | 2007/12/09 20:33 |
| L4 | 119 | (batch mass) and (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and (tolerance quality) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/09 20:48 |
| L5 | 1 | 1994-335589.NRAN. | DERWENT | OR | ON | 2007/12/09 20:44 |
| L6 | 752 | (b(manufact$3 product$3) near3 line) and (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and (tolerance quality) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/09 20:48 |
| L7 | 33 | ((manufact$3 product$3) near3 line) and (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and (tolerance quality) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/09 20:49 |
| L8 | 43 | ((manufact$3 assembl$3 product$3) near3 line) and (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and (tolerance quality) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/09 21:17 |
| L9 | 1 | "6302754".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/09 21:18 |
| L10 | 1 | "3602754".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/09 21:18 |
| L11 | 28 | ("2933648" | "3265892" | "3505046").PN. OR ("3602754").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/09 21:18 |
| L12 | 39 | ("3013182" | "3262010" | "3562737" | "3589789" | "3602754" | "3612938" | "3617796" | "3617803").PN. OR ("3704386").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/09 21:22 |
| L13 | 9 | ("3704386" | "4563617" | "5808403" | "5939826" | "6577056").PN. OR ("6791264").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/09 21:33 |
| L14 | 1 | "5862054".pn. | US-PGPUB; USPAT | OR | ON | 2007/12/09 21:33 |

# EAST Search History

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|---|---|---|---|---|---|
| S1 | 1 | "20010048110" | US-PGPUB; USPAT | OR | ON | 2007/12/08 14:39 |
| S2 | 126 | "445"/$.ccls. and (((inspect$3 detect$3 test$3) with (point station stage step level time period phase)) same (tolerance requirement measurement measuring)) | US-PGPUB; USPAT | OR | ON | 2006/01/23 16:01 |
| S3 | 18 | ("1955794" | "3004649" | "3340358" | "3369201" | "3961241" | "3978713" | "4080836" | "4179778" | "4522071" | "4573934" | "4641196" | "4643027").PN. OR ("4850921").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 15:32 |
| S4 | 179 | "445"/$.ccls. and (((inspect$3 detect$3 test$3) with (point station stage step level time period phase)) same (tolerance defect$3 requirement measurement measuring)) | US-PGPUB; USPAT | OR | ON | 2006/01/23 15:34 |
| S5 | 12 | ("4377890" | "4850921" | "4871415" | "4989072" | "5019004" | "5059147" | "5145432" | "5343803" | "5725977" | "5762528" | "5873759" | "6085183").PN. OR ("6520818").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 15:51 |
| S6 | 172397 | (((inspect$3 detect$3 sampl$3 test$3) same (point ((assembly produc$5) near3 line) station stage step level time interval period phase) same (tolerance fault$3 quality performance requirement measurement measuring)) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 16:15 |
| S7 | 2351 | (((inspect$3 detect$3 sampl$3 test$3) same (point ((assembly produc$5) near3 line) station stage step level time interval period phase) same (tolerance fault$3 quality performance requirement measurement measuring)) and (electro$luminescen$3 EL LED OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) and (device display panel) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 16:16 |
| S8 | 1738 | ((((inspect$3 detect$3 sampl$3 test$3) with (tolerance fault$3 quality performance requirement measurement measuring)) same (point ((assembly produc$5) near3 line) station stage step level time interval period phase)) and (electro$luminescen$3 EL LED OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) and (device display panel) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 16:16 |
| S9 | 1582 | ((((inspect$3 detect$3 test$3) with (tolerance fault$3 quality performance requirement measurement measuring)) same (point ((assembly produc$5) near3 line) station stage step level time interval period phase)) and (electro$luminescen$3 EL LED OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) and (device display panel) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 16:16 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S10 | 565 | ((((inspect$3 detect$3 measur$5 test$3) with (tolerance fault$3 quality performance requirement)) same (point ((assembly produc$5) near3 line) station stage step level time interval period phase)) and (electro$luminescen$3 EL LED OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) and (device display panel) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 16:17 |
| S11 | 510 | ((((inspect$3 detect$3 measur$5 test$3) with (tolerance fault$3 quality performance requirement)) same (((assembly produc$5) near3 line) station stage step level time interval period phase)) and (electro$luminescen$3 EL LED OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) and (device display panel) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 16:17 |
| S12 | 331 | ((((inspect$3 detect$3 measur$5 test$3) with (tolerance fault$3 quality performance requirement)) same (((assembly produc$5) near3 line) station stage step level time interval period phase)) and (electro$luminescen$3 EL OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) and (device display panel) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 17:52 |
| S13 | 1 | 2003-738466.NRAN. | DERWENT | OR | ON | 2006/01/23 17:37 |
| S14 | 1 | 2005-723969.NRAN. | DERWENT | OR | ON | 2006/01/23 17:44 |
| S15 | 5 | "2001291585" "2000294372" | EPO; JPO; DERWENT | OR | ON | 2006/01/23 17:52 |
| S16 | 1 | 2002-008016.NRAN. | DERWENT | OR | ON | 2006/01/23 17:51 |
| S17 | 2057 | ((((inspect$3 discover$3 detect$3 measur$5 test$3) with (tolerance fault$3 quality performance requirement)) same (((assembly produc$5) near3 line) process station stage step level time interval period phase)) and ((manufactur$3 produc$4 method format$3 assembl$3) same ((electro$luminescen$3 EL OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (device display panel))) | US-PGPUB; USPAT | OR | ON | 2006/01/23 18:22 |
| S18 | 3249 | ((((inspect$3 discover$3 evaluat$3 discover$3 detect$3 measur$5 test$3) with (tolerance error fault$3 quality performance requirement)) same (((assembly produc$5) near3 line) process station stage step level time interval period phase)) and ((manufactur$3 produc$4 method format$3 assembl$3) same ((electro$luminescen$3 EL OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (device display panel))) | US-PGPUB; USPAT | OR | ON | 2006/01/23 18:24 |

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|---|---|---|---|---|---|---|
| S19 | 289 | ((((inspect$3 discover$3 evaluat$3 discover$3 detect$3 measur$5 test$3) with (tolerance error fault$3 quality performance requirement)) same (((assembly produc$5) near3 line) process station stage step level time interval period phase)) and ((manufactur$3 produc$4 method format$3 assembl$3) same ((electro$luminescen$3 EL OLED light$emitting light$emission light$emissive (light near3 (emitting emission emissive))) with (device display panel))) and ("445"/$.ccls. "427"/$.ccls. "438"/$.ccls. "430"/$.ccls.) | US-PGPUB; USPAT | OR | ON | 2006/01/23 20:00 |
| S20 | 1 | "5537054".pn. | US-PGPUB; USPAT | OR | ON | 2006/01/23 18:44 |
| S21 | 7 | ("3059183" | "5377030").PN. OR ("5537054").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 18:49 |
| S22 | 8 | ("4398343" | "5233291" | "5371459" | "5537054" | "5897378" | "5982190" | "6194907" | "6320401").PN. OR ("6729922").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 18:49 |
| S23 | 6 | ("4757255" | "5835997").PN. OR ("6194907").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 18:54 |
| S24 | 10 | ("5276400" | "5371459" | "5432461" | "5504438").PN. OR ("5982190").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 18:55 |
| S25 | 28 | ("5057775" | "5081687" | "5170127" | "5285150" | "5363037" | "5369432" | "5548357" | "5614839" | "5650844" | "5734158" | "5781258" | "5793221" | "5852480" | "5914764" | "5982190" | "5994916" | "6033281" | "6056448" | "6090545" | "6140045" | "6150833" | "6232616" | "6249329" | "6281701" | "6353466" | "6417686" | "6552563" | "RE37847").PN. OR ("6987400").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 18:58 |
| S26 | 11 | ("3832632" | "5329423" | "5342207" | "5378982" | "5415555" | "5434513" | "5489804" | "5508228" | "5764209").PN. OR ("6552563").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 19:01 |
| S27 | 7 | ("5285150" | "5764209" | "5994916" | "6191770" | "6466882" | "6529837" | "6552563").PN. OR ("6778156").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 19:20 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S28 | 46 | ("2809232" \| "3718842" \| "4242703" \| "4400731" \| "4533950" \| "4899105" \| "4922309" \| "4987032" \| "5015094" \| "5057695" \| "511110" \| "5113083" \| "5169672" \| "5216504" \| "5239365" \| "5245326" \| "5293178" \| "5326729" \| "5333610" \| "5339093" \| "5444329" \| "5450220").PN. OR ("5764209").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 19:23 |
| S29 | 9 | ("5204617" \| "5293178" \| "5504504" \| "5686959" \| "5717780" \| "5764209" \| "5825196").PN. OR ("5966458").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 19:43 |
| S30 | 28 | ("5057775" \| "5081687" \| "5170127" \| "5285150" \| "5363037" \| "5369432" \| "5548357" \| "5614839" \| "5650844" \| "5734158" \| "5781258" \| "5793221" \| "5852480" \| "5914764" \| "5982190" \| "5994916" \| "6033281" \| "6056448" \| "6090545" \| "6140045" \| "6150833" \| "6232616" \| "6249329" \| "6281701" \| "6353466" \| "6417686" \| "6552563" \| "RE37847").PN. OR ("6987400").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/01/23 19:52 |
| S31 | 116 | ((((inspect$3 discover$3 evaluat$3 discover$3 detect$3 measur$5 test$3) with (tolerance error fault$3 quality performance requirement) same (((assembly produc$5) near3 line) process station stage step level time interval period phase)) and ((manufactur$3 produc$4 method format$3 assembl$3) with ((flat plasma PDP) with (device display panel)))) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 20:01 |
| S32 | 209 | ((((inspect$3 discover$3 evaluat$3 discover$3 detect$3 measur$5 test$3) with (tolerance defect$3 error fault$3 quality performance requirement)) same (((assembly produc$5) near3 line) process station stage step level time interval period phase)) and ((manufactur$3 produc$4 method format$3 assembl$3) with ((flat plasma PDP) with (device display panel)))) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 20:02 |
| S33 | 170 | ((((inspect$3 discover$3 evaluat$3 discover$3 detect$3 measur$5 test$3) with (tolerance defect$3 error fault$3 quality performance requirement)) with (((assembly produc$5) near3 line) process station stage step level time interval period phase)) and ((manufactur$3 produc$4 method format$3 assembl$3) with ((flat plasma PDP) with (device display panel)))) | EPO; JPO; DERWENT | OR | ON | 2006/01/23 20:02 |
| S34 | 1 | 1999-546975.NRAN. | DERWENT | OR | ON | 2006/01/23 20:16 |
| S35 | 1 | 1999-546975.NRAN. | DERWENT | OR | ON | 2006/01/23 20:16 |
| S36 | 1 | 2000-334380.NRAN. | DERWENT | OR | ON | 2006/01/23 20:19 |
| S37 | 1476 | "445"/$.ccls. and ((test$3 measur$3 evaluat$3 examin$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | US-PGPUB; USPAT | OR | ON | 2007/12/08 20:23 |

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|---|---|---|---|---|---|---|
| S38 | 774 | S37 not @ad>"20001027" | US-PGPUB; USPAT | OR | ON | 2007/12/08 20:23 |
| S39 | 14 | ("3329422" \| "3364728" \| "3543392" \| "3807006" \| "4157206" \| "4373237" \| "4374451" \| "437890").PN. OR ("4573934").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/08 16:07 |
| S40 | 1514 | "445"/$.ccls. and ((test$3 measur$3 evaluat$3 examin$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | US-PGPUB; USPAT | OR | ON | 2007/12/08 22:50 |
| S41 | 789 | S40 not @ad>"20001027" | US-PGPUB; USPAT | OR | ON | 2007/12/08 23:43 |
| S42 | 12 | ("3817592" \| "432499").PN. OR ("5482486").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/08 21:00 |
| S43 | 130385 | (batch (mass near3 (production manufacture))) and (display panel) and (light ((field electron) near3 (emisison emititng emissive emitter source))) ((test$3 measur$3 evaluat$3 examin$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/08 22:52 |
| S44 | 25 | (batch (mass near3 (production manufacture))) and (display panel) and (light ((field electron) near3 (emisison emititng emissive emitter source))) and ((test$3 measur$3 evaluat$3 examin$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3)) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/08 22:58 |
| S45 | 1891 | (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and ((test$3 measur$3 evaluat$3 examin$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/08 22:57 |
| S46 | 1988 | (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and ((test$3 measur$3 evaluat$3 examin$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/08 22:58 |

# EAST Search History

| S47 | 27 | (batch (mass near3 (production manufacture))) and (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and ((test$3 measur$3 evaluat$3 examin$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/08 23:35 |
|---|---|---|---|---|---|---|
| S48 | 40 | (batch mass) and (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and ((test$3 measur$3 evaluat$3 examin$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/08 23:36 |
| S49 | 46 | (batch mass) and (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and ((test$3 measur$3 evaluat$3 examin$3 determin$3 detect$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/09 20:40 |
| S50 | 47 | (batch mass) and (display panel) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and ((test$3 measur$3 evaluat$3 examin$3 detect$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3 monitor$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/08 23:39 |
| S51 | 761 | ((batch set cluster bundle plural multiple plurality mass)) and (light ((field electron) near3 (emisison emitting emissive emitter source))) and ((test$3 measur$3 evaluat$3 examin$3 detect$3 determin$3 diagnotic analiz$3 prob$3 sampl$3 inspect$3 examinat$3 monitor$3) with (tolerance quality performance perform$3 capacity efficiency efficacy operat$3)) and (assembl$3 manufact$3 fabricat$3 production producing) | EPO; JPO; DERWENT | OR | ON | 2007/12/08 23:39 |
| S52 | 398 | S51 not @pd>"20001027" | EPO; JPO; DERWENT | OR | ON | 2007/12/09 20:32 |